## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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## **INFORMATION DISCLOSURE STATEMENT**

Honorable Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing information known to Applicant and requests that this information be made of record in the above identified application. Copies are submitted herewith in accordance with 37 C.F.R. 1.98(a).

Copies of U.S. patents and U.S. publications are not enclosed in accordance with the Notice published in the Official Gazette on August 5, 2003 entitled *Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003*, which waives the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. publication.

English Abstracts of JP 2004-309368; JP 11-201766; JP 2002-149763; JP 11-160086; JP 11-271067; and JP 2002-123519 are submitted herewith. The Japanese patent documents of these reference were previously submitted with the Information-Disclosure Statement of March 29, 2006.

This Information Disclosure Statement is being submitted before the issuance of a first Office Action on the merits, therefore, no fee is required.

Respectfully submitted,

Eric J. Robinson

Reg. No. 38,285

Robinson Intellectual Property Law Office, P.C.

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Substitute for form 1449A/PTO  INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)						Complete if Known					
					D IF				10/574,015 March 29, 2006		
					A 1	First Named Inventor		Hiromi AKIYOSHI et al.			
	(use as m	nany sheets o	as necess	sary)		Group Art Unit					
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Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document				e of Patentee or Applicant of Cited	Date of Publication of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number		Kind Code <sup>2</sup> (if known)		Document	MM-DD-YYYY				
		2004/0260466			Ichi	Ichihara et al. 12					
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Examiner Initials*	Cite No.1	Office <sup>3</sup>	Foreign Patent Document  Kind Code <sup>3</sup> Number <sup>4</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ⁴		
	<u> </u>	JP	2004-309368		11/04/2004		Abst.		
•		JP	11-201766		07/30/1999		Abst.		
		JP	2002-149763		05/24/2002		Abst.		
		JP	11-160086		06/18/1999		Abst.		
		JP	11-271067		10/05/1999		Abst.		
		JP	2002-123519		04/26/2002		Abst.		
		EP	1 467 182		10/13/2004	-	Eng.		
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.